rtify that this correspondence (along with any referred to as being transferred therewith)is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: Missing Parts, Commissione for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

on October

Case AN04002

Examiner: to be assigned

Art Unit: to be assigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: Volker DÖRING, Denis THIBAUT, Annett

KREIMEYER and Philippe MARLIERE

National Phase of PCT/EP2004/006848

International Filing Date: June 24, 2004

Serial No: 10/560,760

Filing Date: to be assigned

For: PRODUCTION OF 2'-DEOXYNUCLEOSIDES AND 2'-DEOXYNUCLEOSIDE

PRECURSORS FROM 2-DEHYDRO-3-DEOXY-D-GLUCONATE

SUBMISSION OF MISSING REQUIREMENTS

Mail Stop: Missing Parts

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notification of Missing Requirements under 35 U.S.C. 371 (form PCT/DO/EO/905), dated April 06, 2006.

A copy of form PCT/DO/EO/905 is enclosed.

Applicant are enclosing a signed Declaration in compliance with 37 CFR §1.497(a) and (b) and one initial computer readable form (CRF) copy of the "Sequence Listing" identical to the written content of the specification.

Docket No.: AN04002

Serial No.: 10/560,760

Submission of Missing Requirements

The Commissioner is hereby petitioned under 37 CFR §1.136(a) to grant a four-month

extension of time needed for timely response to the Office Action in the above-identified

application, and the Commissioner is authorized to charge Deposit Account No. 18-1171 the

required of \$1,590.00 to cover the fee required under 37 CFR 1.17(a).

The Commissioner is also authorized to charge Deposit Account No. 18-1171 the amount

of \$130.00 to cover the fee required under 37 CFR 1.492(e).

The Commissioner is hereby authorised to charge any payment associated with this

communication or credit any overpayment to Deposit Account No. 18-1171.

STATEMENT

The undersigned declares that the present submission includes no new matter and does

not include matter which goes beyond the disclosure in the international application as filed.

The undersigned also declares that the enclosed initial computer readable form (CRF)

copy of the "Sequence Listing" includes no new matter and that the recorded "Sequence Listing"

information in computer readable form is identical to the written on paper of the "Sequence

Listing".

The undersigned also declares that this statement made on information and belief are

believed to be true, and further that this statement and the like so made are punishable by fine or

imprisonment or both under Section 1001 of Title 18 of the United States Code and that such

wilful false statements may jeopardize the validity of the instant patent application and of any

patent issuing thereon.

00000057 181171 10560760 10/12/2006 GFREY1

1590.00 DA 130.00 DA 2

Docket No.: AN04002 Serial No.: 10/560,760

Submission of Missing Requirements



Respectfully submitted,

 October © 3 , 2006
 By

 Rhodia Inc.-Legal Department
 Jean-Louis SEUGNET

 8 CEDAR BROOK DRIVE
 L0088

 CN 7500, CRANBURY, NJ 08512-7500
 Tel: (609) 860-4180

 Fax: (609) 860-0503

Enclosed:

Signed Declaration,

Copy of the Notice to File Missing Requirements

One CRF copy of the "Sequence Listing" identical to the written one of the specification

PATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. AN04002 10/560,760

Volker Doring

INTERNATIONAL APPLICATION NO.

PCT/EP04/06848

I.A. FILING DATE

PRIORITY DATE

06/24/2004

06/24/2003

Jean-Louis Seugnet Rhodia Inc 259 Prospect Plains Road CN 7500 Cranbury, NJ 08512

RECEIVED APR 1 1 2006

INTELLECTUAL PROPERTY

CONFIRMATION NO. 5121 371 FORMALITIES LETTER

OC000000018466785*

Date Mailed: 04/06/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/14/2005
- Copy of the International Search Report filed on 12/14/2005
- Preliminary Amendments filed on 12/14/2005
- Oath or Declaration filed on 12/14/2005
- Biochemical Sequence Listing filed on 12/14/2005
- Request for Immediate Examination filed on 12/14/2005
- U.S. Basic National Fees filed on 12/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,760	PCT/EP04/06848	AN04002